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**FREE TRANSMITTAL**

JAN 07 2005

Patent fees are subject to annual revision on October 1.

These are the fees effective October 1, 2004

Small Entity Payments must be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

**Complete If Known**

Application Number	09/967,044
Filing Date	09/28/2001
First Named Inventor	Douglas T. Grider
Examiner Name	Julio J. Maldonado
Art Unit	2823
Attorney Docket No.	TI-31118

TOTAL AMOUNT OF PAYMENT

(\$)**130.00****METHOD OF PAYMENT**

1. ☒ The Commissioner is hereby authorized to charge to the following Deposit Account,

Deposit Account Number

20-0668

Deposit Account Name

Texas Instruments Incorporated

- ☒ Charge any additional fee required or credit any overpayment ☐ Charge all indicated fees and any additional fee required or credit any overpayment

2. ☐ **Payment Enclosed:**

☐ Check ☐ Money Order ☐ Other

**FEE CALCULATION****1. BASIC FILING FEE**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1001	300	2001	150	Utility filing fee	\$0
1002	200	2002	100	Design filing fee	\$
1003	200	2003	100	Plant filing fee	\$
1004	300	2004	150	Reissue filing fee	\$
1005	200	2005	100	Provisional filing fee	\$

SUBTOTAL (1) (\$)**0****2. EXTRA CLAIM FEES**

Total Claims	Extra Claims	Fee from below	Fee Paid
0	-20**= 0	50	0.00
0	-3**= 0	200	0.00
Multiple Dependent			

\*\*or number previously paid, if greater; For Reissue, see below

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent Claims in excess of 3
1203	360	2203	180	Multiple dependent claims in excess of 3
1204	200	2204	100	**Reissue independent claims over original patent
1205	50	2205	25	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$)**0****FEE CALCULATION (continued)****3. ADDITIONAL FEES**

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65	Surcharge - late filing fee	
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130	Non-English specification	
1812	2,520	1812	2,520	For filing a request for reexamination	
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1251	120	2251	60	Extension for reply within first month	
1252	450	2252	225	Extension of time within second month	
1253	1,020	2253	510	Extension of time within third month	
1254	1,590	2254	795	Extension of time within fourth month	
1255	2,160	2255	1,080	Extension of time within fifth month	
1401	500	2401	250	Notice of Appeal	
1402	500	2402	250	Filing a brief in support of an appeal	
1403	1,000	2403	500	Request for oral hearing	
1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1452	500	2452	250	Petition to revive - unavoidable	
1453	1,500	2453	750	Petition to revive - unintentional	
1501	1,400	2501	700	Utility issue fee (or reissue)	
1502	800	2502	400	Design issue fee	
1503	1,100	2503	550	Plant issue fee	
1460	130	1460	130	Petitions to the Commissioner	
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180	Submission of Information Disclosure Stmt.	
8021	40	8021	40	Recording each patent assignment per property (time number of properties)	
1809	770	2809	385	Filing a submission after final rejection (37 CFR 1.129(a))	
1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	

Other fee (specify)

Terminal Disclaimer fee  
Under 37 CFR 1.20(d)

130

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) **130****SUBMITTED BY**

Typed or Printed Name

Peter K. McLarty

Signature

Date

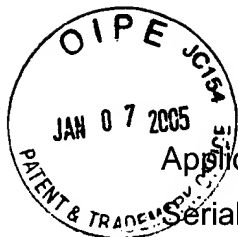
1/2/05

Complete (if applicable)

Reg. Number

44,923

Deposit Account User ID



2823  
*[Handwritten signature]*

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Douglas T. Grider

Docket No: TI-31118

Serial No: 09/967,044

Conf. No: 4815

Examiner: Julio J. Maldonado

Art Unit: 2823

Filed: 09/28/2001

For: METHOD FOR TRANSISTOR GATE DIELECTRIC LAYER WITH UNIFORM NITROGEN  
CONCENTRATION

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**MAILING CERTIFICATE UNDER 37 C.F.R. §1.8(a)**

I hereby certify that the above correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on 1-4-05.

*Ann Trent*  
Ann Trent

Dear Sir:

Responsive to the Office Action mailed October 6, 2004, in connection with the above identified application, Applicant respectfully submits the following amendments and remarks.